



### Electrical features

IEC maximum rated current (In)	A	32
IEC maximum rated voltage (Un)	V	690
IEC Utilization category		AC22B 500V - AC21B 690V
Power dissipation Max	W	3
Derating factor of rated current In for different ambient temperature	20°C	1
	30°C	0.95
	40°C	0.9
	50°C	0.8
	60°C	0.7
	70°C	0.5
Derating factor of rated current In for side by side fuse holders (poles)	1-4	1
	5-6	0.8
	7-9	0.7
	≥10	0.6
	Rated current (In)	A

### Ambient conditions

Operating temperature	min	°C	-20
	max	°C	+70
Storage temperature	min	°C	-40
	max	°C	+80
Max altitude	m		3000

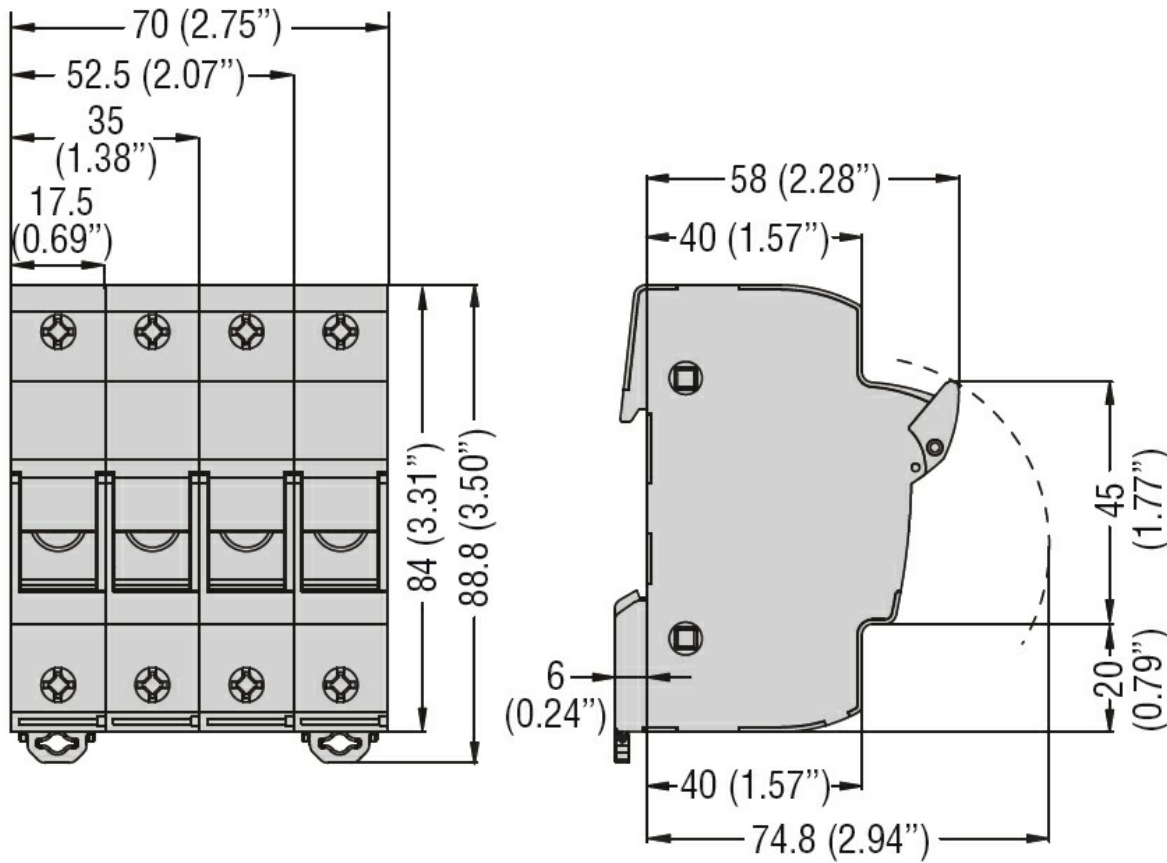
### Mechanical features

Operating position	normal allowable		Vertical plan Any
			35mm DIN rail
Fixing			
Tightening torque for terminals	max	Nm	2.5
	max	Ibin	22
Conductor section	Flexible max (IEC)	mm <sup>2</sup>	16
	- Flexible max (AWG/kcmil)		8
	Rigid max (IEC)	mm <sup>2</sup>	16
	- Rigid max (AWG/kcmil)		8
Weight		g	188

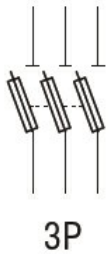
### Resistance & Protection

Frontal IP degree		IP20
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### Dimensions



### Wiring diagrams



### Certifications and compliance

#### Compliance

CSA C22.2 n°4248.1  
IEC/EN 60269-1  
IEC/EN 60269-2  
IEC/EN 60947-1  
IEC/EN 60947-3  
UL 4248-1

#### Certifications

CSA  
cUR  
EAC

### ETIM classification

ETIM 8.0

EC002705 -  
Holder for  
cylindrical fuse